



1F 2681

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Shuji Arakawa et al.

Serial No.: 09/936,484

Filed: Dec-06-2001

Title: COMMUNICATION DEVICE OF A  
MOBILE UNIT

Attorney Docket No.: VX012358 PCT

Group Art Unit: 2681

Examiner: Julio R. Perez

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

15-Nov-05

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☒ under 37 CFR 1.97(c) together with either a:
  - ☒ Statement under 37 CFR 1.97(e), or
  - ☐ a \$180 fee under 37 CFR 1.17(p), or(Filed after the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
  - ☐ Statement under 37 CFR 1.97(e), and
  - ☐ a \$180 fee set forth in 37 CFR 1.17(p).(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)
- ☒ In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for the listed foreign language documents, applicant:
  - ☒ attaches an English abstract to each foreign-language document, and/or
  - ☐ encloses herewith a copy of a corresponding foreign search report citing each of these documents, together with an English-language version of that

portion of the search report indicating the degree of relevance (if not already included) found by the foreign office, and/or

☐ A complete English translation of each listed foreign language document is being submitted herewith, and therefore no concise explanation for the foreign language documents is required, and/or

☒ submits the following explanations:

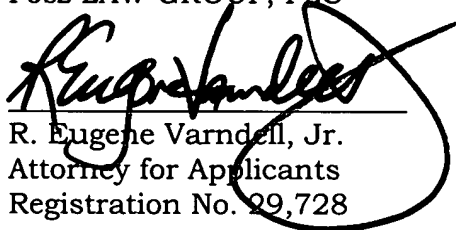
Please refer to the English translation of a communication issued in a corresponding Japanese patent application on August 30, 2005, which is attached hereto and cited on the attached form PTO-1449.

☒ Applicant submits herewith two copies of form PTO 1449 together with copies, of patents, publications or other information of which applicant is aware, which applicant believes may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56. It is respectfully requested that the examiner initial or otherwise mark one copy of forms PTO-1449 and forward the same to the applicant indicating that the documents listed thereon have been considered.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

In the event that any fees are due, the Commissioner is hereby authorized to charge the fee therefor, as well as any deficiency in the payment of the required fee(s) or credit any overpayment, to our deposit account No. 50-1147.

Respectfully submitted,  
Posz LAW GROUP, PLLC

  
R. Eugene Varndell, Jr.  
Attorney for Applicants  
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**CERTIFICATION UNDER 37 CFR §1.97(e)**

Dear Sir:

The undersigned hereby states:

☒ that each item of information contained in the information disclosure statement (IDS) filed concurrently herewith was first cited in a communication from a foreign patent office in an counterpart foreign application not more than three months prior to the filing of said IDS, or

☐ that no item of information contained in the Information Disclosure Statement (IDS) filed concurrently herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making a reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of said IDS.

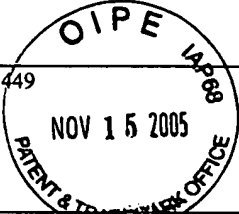
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Respectfully submitted,  
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|---------------|--|--|--|---|-----------------------------------|
| FORM PTO-1449 |  |  |  | ATTY. DKT NO. VX012358 PCT<br>APPLICANT Shuji Arakawa et al.<br>FILING DATE Dec-06-2001 | SER. NO. 09/936,484<br>GROUP 2681 |
|---------------|--|--|--|---|-----------------------------------|

\* PATENT APPLICATION

Page 1 of 1

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |  | DOCUMENT<br>NUMBER | DATE | NAME | CLASS | SUB<br>CLASS |
|---------------------|--|--------------------|------|------|-------|--------------|
|                     |  |                    |      |      |       |              |
|                     |  |                    |      |      |       |              |
|                     |  |                    |      |      |       |              |

FOREIGN PATENT DOCUMENTS

|  |  |                 |          |         |      |       |              |     | TRANSLATION |                  |
|--|--|-----------------|----------|---------|------|-------|--------------|-----|-------------|------------------|
|  |  | DOCUMENT NUMBER | DATE     | COUNTRY | NAME | CLASS | SUB<br>CLASS | YES | NO          |                  |
|  |  |                 |          |         |      |       |              |     |             | Eng.<br>Abstract |
|  |  | JP 10-063997    | 3/6/98   |         |      |       |              |     |             | X                |
|  |  | JP 09-282596    | 10/31/97 |         |      |       |              |     |             | X                |
|  |  | JP 06-330539    | 11/29/94 |         |      |       |              |     |             | X                |
|  |  |                 |          |         |      |       |              |     |             | X                |
|  |  |                 |          |         |      |       |              |     |             |                  |
|  |  |                 |          |         |      |       |              |     |             |                  |
|  |  |                 |          |         |      |       |              |     |             |                  |

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

|  |                 |
|--|-----------------|
| English translation of a communication issued in corresponding Japanese patent application on August 30, 2005. |                 |
| EXAMINER   | DATE CONSIDERED |